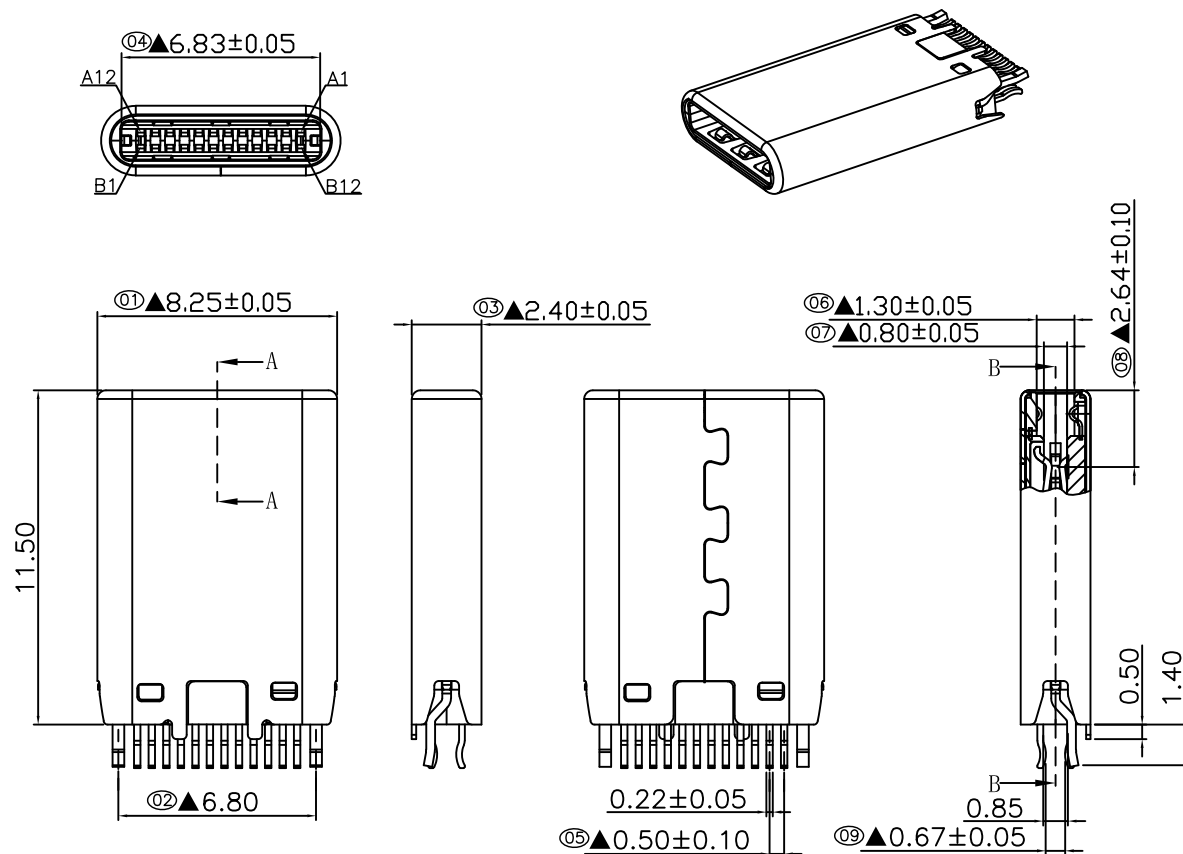
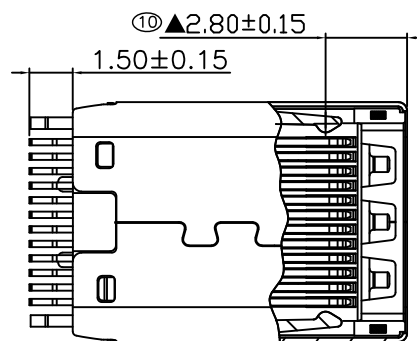


NOTES:

1. CURRENT RATING:
3.0A MAX.
2. DIELECTRIC WITHSTAND VOLTAGE:
100VAC.
3. TEMPERATURE RANGE:
-30 °C ~ 85 °C.
4. CONTACT RESISTANCE:
40 MILLIONHM MAX.
5. INSULATION RESISTANCE:
100 MEGOHMS MIN.
6. INSERTION FORCE :
5N~20N.
7. UNMATING FORCE:
8N~20N.
8. DURABILITY:
10,000 CYCLES.
9. ALL PRODUCTS COMPLY WITH RoHS
ENVIRONMENTAL REQUIREMENTS.
- 10: MARK "▼" AS THE FOCUS,
FIRST ITEM INSPECTION.
- 11: MARK "⊙" TO MEASURE DIMENSIONS
FOR FAI.



截面 A-A



截面 B-B

RECOMMENDED PCB LAYOUT
PCB THICKNESS 0.8mm
GENERAL TOLERANCE ±0.05

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

TABLE:

P/N	PART NAME	MATERIALS	FINISH
INSERT MOLD	SHELL	Stainless Steel;T=0.15mm;	Ni:50u"Min
	LATCH	Stainless Steel;;T=0.3mm;	Electroplated semi-nickel matte tin;50u"Min;
	EMC SPRING	Stainless Steel;T=0.10mm	-----
	CONTACT	Copper Alloy;T=0.20mm	Ni:50u"Min; Au:CONTACT AREA:1u", Solder AREA:Sn 50-100u"
PLASTIC	PLASTIC	LCP(G.F30%) BLACK.	-----
	PLASTIC	LCP(G.F30%) BLACK.	-----



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2" X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 公座24P 铆合壳 夹板式有接地 L=11.5mm	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYCW672-USBC24-115B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
			DRAW NO:	HYC-2601070945
			SHEET NO.	1 OF 1